

Associations of CD68+ macrophage proportions in tumor cell nests and stroma, analyzed by semi-quantitative method, to clinicopathological parameters.

Variables	CD68+ Macrophages					
	Tumor nests			Stroma		
	0-25 %	26-100 %	p-value	0-25 %	26-100 %	p-value
Sex			0.0572			0.272
Male	42 (89)	5 (11)		26 (55)	21 (45)	
Female	35 (85)	6 (15)		16 (43)	21 (57)	
Ulceration			0.063			0.421
Yes	17 (85)	3 (15)		12 (57)	9 (43)	
No	40 (98)	1 (2)		19 (46)	22 (54)	
Growth pattern			0.841			0.159
Nodular	26 (93)	2 (7)		17 (61)	11 (39)	
Other	32 (94)	2 (6)		15 (43)	20 (57)	
Presence of microsatellites			0.538			0.414
Yes	8 (89)	1 (11)		4 (67)	2 (33)	
No	50 (94)	3 (6)		28 (49)	29 (51)	
Overall recurrence			0.006			0.659
Yes	35 (78)	10 (22)		21 (53)	19 (48)	
No	40 (98)	1 (2)		20 (48)	22 (52)	
Locoregional recurrence			0.021			0.820
Yes	27 (77)	8 (23)		16 (52)	15 (48)	
No	48 (94)	3 (6)		25 (49)	26 (51)	
Distal recurrence			0.001			0.654
Yes	29 (74)	10 (26)		18 (53)	16 (47)	
No	46 (98)	1 (2)		23 (48)	25 (52)	